



Sleep movements 06 – 07 Sep 16

microberts

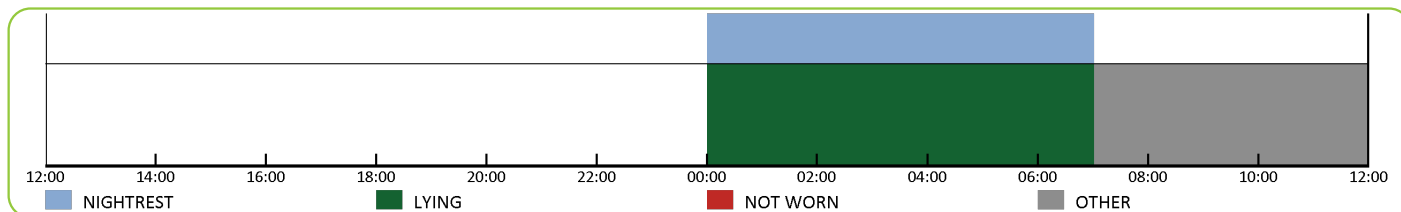
Project name: **Demo**
Subject code: **Demo**
Visit: **7days**
Measurement: **1234-12345-12....123.123456.OMX**

Age: **30**
Height: **1.80 m**
Weight: **80 kg**
Gender: **Male**

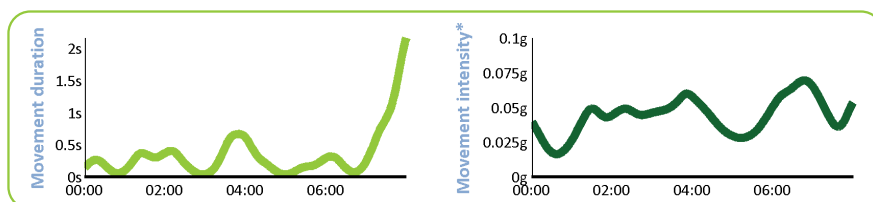
Analysis interval: **2016-Sep-06 23:59:59**
2016-Sep-13 23:59:59
Interval size: **07 days 00:00:00**
Device: **MM00123**

MM version **3.0**
Date of analysis: **2017-Jun-15 11:45:11**
Request ID: **1234**

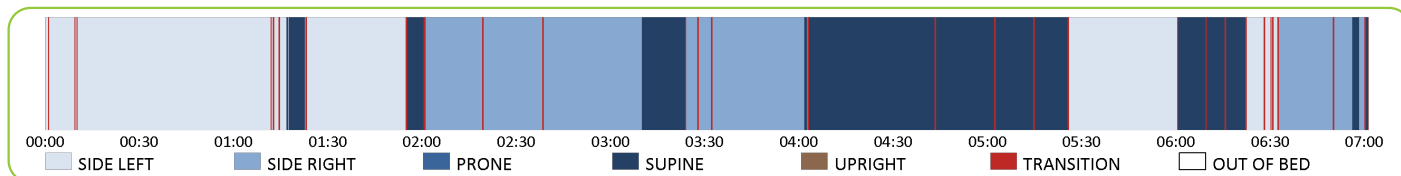
OVERVIEW



ACTIVITY	TOTAL DURATION	RELATIVE DURATION
Nightrest	7h 01m	58.5 %
Lying	7h 01m	58.5 %
Not worn	0h 00m	0.0 %
Other	4h 59m	41.5 %
Mean movement intensity*:		0.063g
Total movement duration:		1.4 %
Times out of bed:		0



LYING MOVEMENT



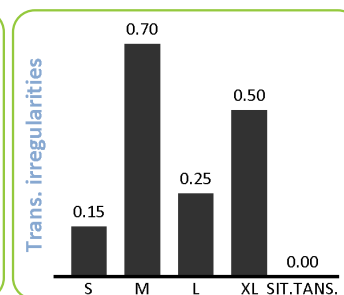
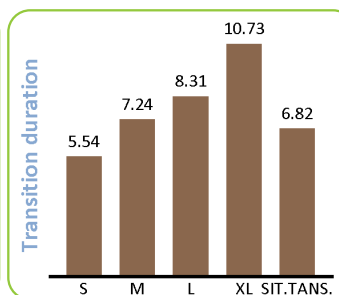
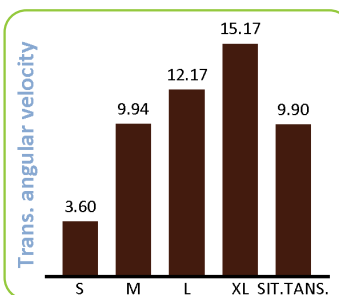
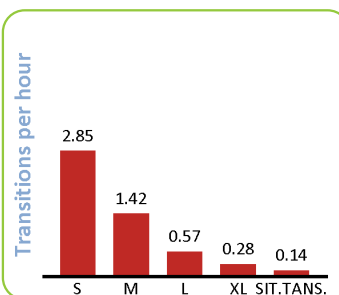
POSTURES

	TOTAL DURATION	RELATIVE DURATION	(#) PERIODS
Left side	2h 33m	36.3 %	20
Right side	2h 12m	31.2 %	16
Prone	0h 00m	0.0 %	0
Supine	2h 13m	31.5 %	23
Upright	0h 00m	0.0 %	0
Out of bed	0h 00m	0.0 %	0

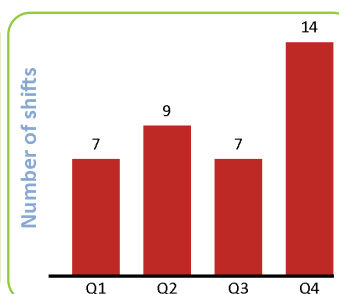
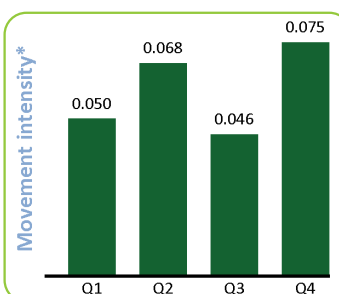
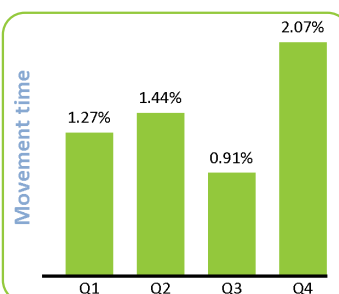
TRANSITIONS

	(#) TRANSITIONS	FREQUENCY (trans./hour)	VELOCITY (°/sec)	DURATION (sec)	IRREGULARITIES
Small	20	2.85	3.60	5.54	0.15
Medium	10	1.42	9.94	7.24	0.70
Large	4	0.57	12.17	8.31	0.25
Extra large	2	0.28	15.17	10.73	0.50
Sitting transition	1	0.14	9.90	6.82	0.00
Total	37	5.27	7.04	6.61	0.32

WAvg = Weighted average



PER QUART



* The "Movement intensity" (MI) shows the average body acceleration in "g".



Sleep movements 07 - 08 Sep 16

mcroberts

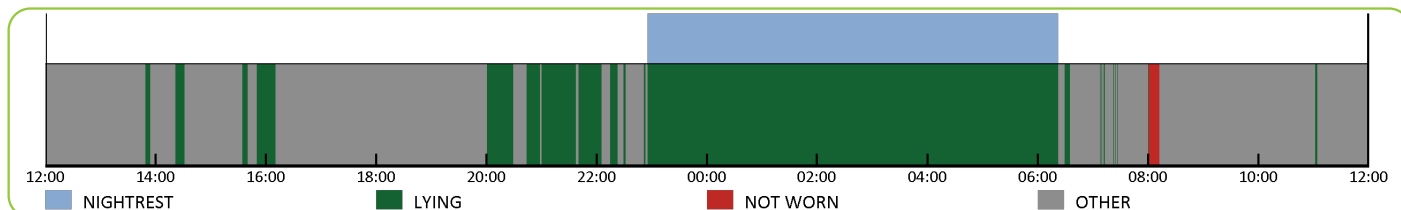
Project name: **Demo**
Subject code: **Demo**
Visit: **7days**
Measurement: **1234-12345-12....123.123456.OMX**

Age: **30**
Height: **1.80 m**
Weight: **80 kg**
Gender: **Male**

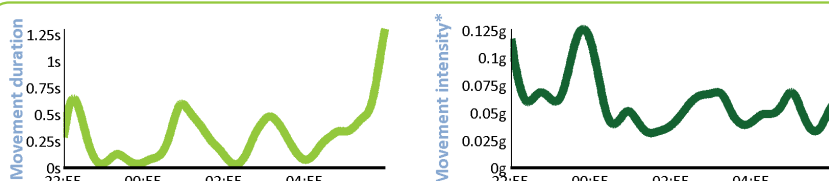
Analysis interval: **2016-Sep-06 23:59:59**
2016-Sep-13 23:59:59
Interval size: **07 days 00:00:00**
Device: **MM00123**

MM version **3.0**
Date of analysis: **2017-Jun-15 11:45:11**
Request ID: **1234**

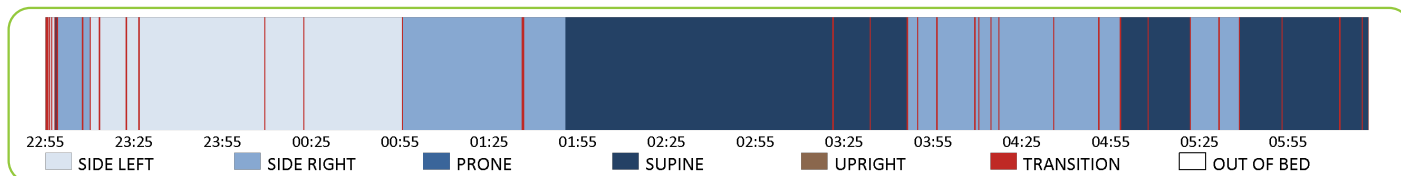
OVERVIEW



ACTIVITY	TOTAL DURATION	RELATIVE DURATION
Nightrest	7h 27m	31.0 %
Lying	10h 18m	42.9 %
Not worn	0h 12m	0.8 %
Other	13h 30m	56.2 %
Mean movement intensity*:		0.082g
Total movement duration:		1.5%
Times out of bed:		0



LYING MOVEMENT



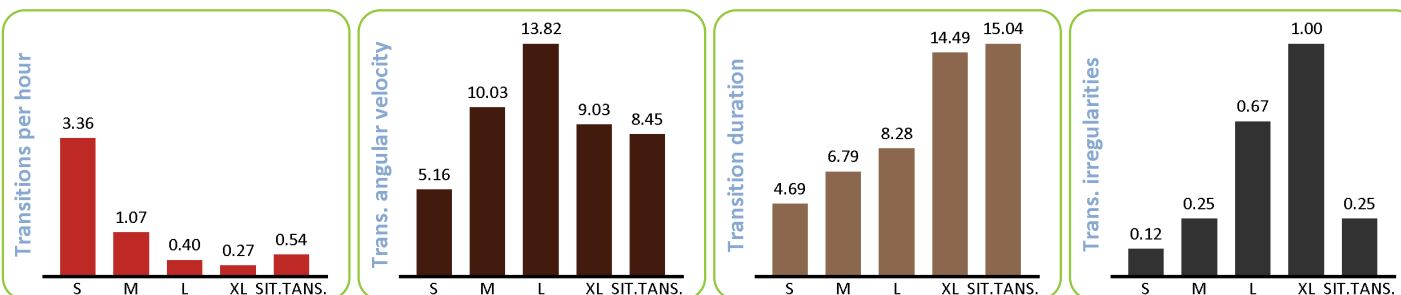
POSTURES

	TOTAL DURATION	RELATIVE DURATION	(#) PERIODS
Left side	1h 47m	23.9 %	10
Right side	2h 32m	34.1 %	20
Prone	0h 00m	0.0 %	0
Supine	3h 03m	40.9 %	14
Upright	0h 00m	0.0 %	0
Out of bed	0h 00m	0.0 %	0

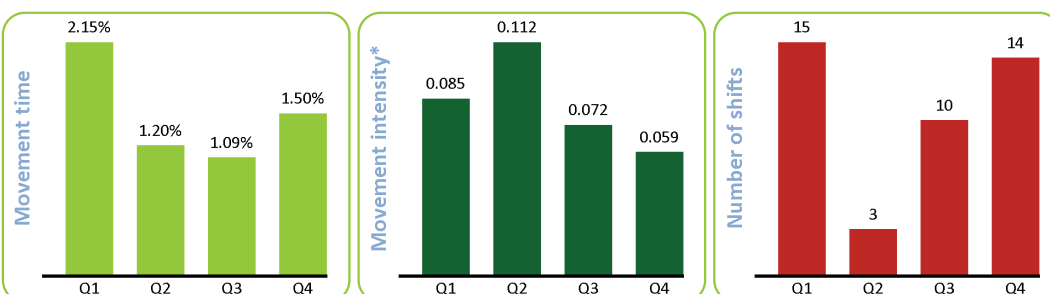
TRANSITIONS

	(#) TRANSITIONS	FREQUENCY (trans./hour)	VELOCITY (°/sec)	DURATION (sec)	IRREGULARITIES
Small	25	3.36	5.16	4.69	0.12
Medium	8	1.07	10.03	6.79	0.25
Large	3	0.40	13.82	8.28	0.67
Extra large	2	0.27	9.03	14.49	1.00
Sitting transition	4	0.54	8.45	15.04	0.25
Total	42	5.64	7.20	6.80	0.24

WAvg = Weighted average



PER QUART



* The "Movement intensity" (MI) shows the average body acceleration in "g".



Sleep movements 08 – 09 Sep 16

mcroberts

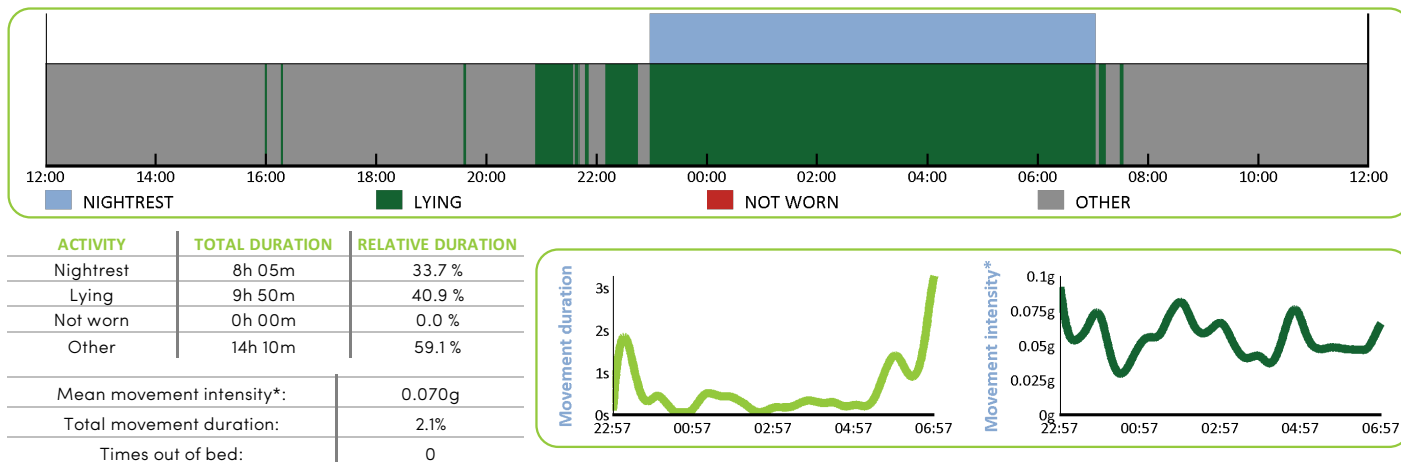
Project name: **Demo**
Subject code: **Demo**
Visit: **7days**
Measurement: **1234-12345-12....123.123456.OMX**

Age: **30**
Height: **1.80 m**
Weight: **80 kg**
Gender: **Male**

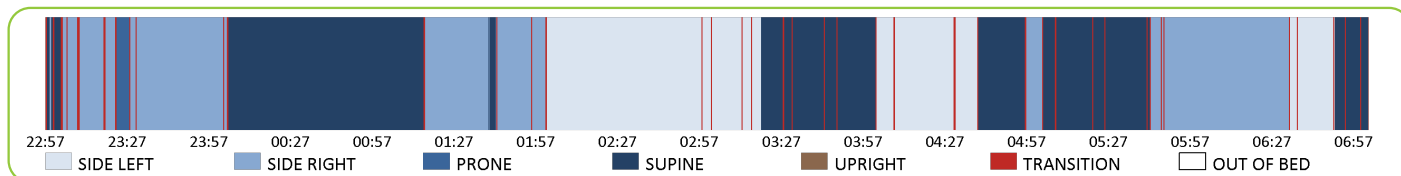
Analysis interval: **2016-Sep-06 23:59:59**
2016-Sep-13 23:59:59
Interval size: **07 days 00:00:00**
Device: **MM00123**

MM version **3.0**
Date of analysis: **2017-Jun-15 11:45:11**
Request ID: **1234**

OVERVIEW



LYING MOVEMENT



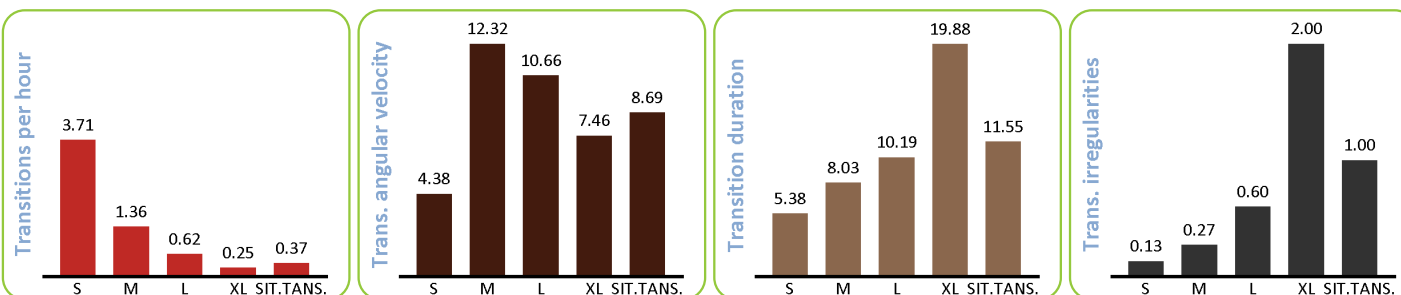
POSTURES

	TOTAL DURATION	RELATIVE DURATION	(#) PERIODS
Left side	2h 11m	27.0 %	12
Right side	2h 34m	31.7 %	59
Prone	0h 05m	1.0 %	1
Supine	3h 09m	38.9 %	56
Upright	0h 00m	0.0 %	0
Out of bed	0h 00m	0.0 %	0

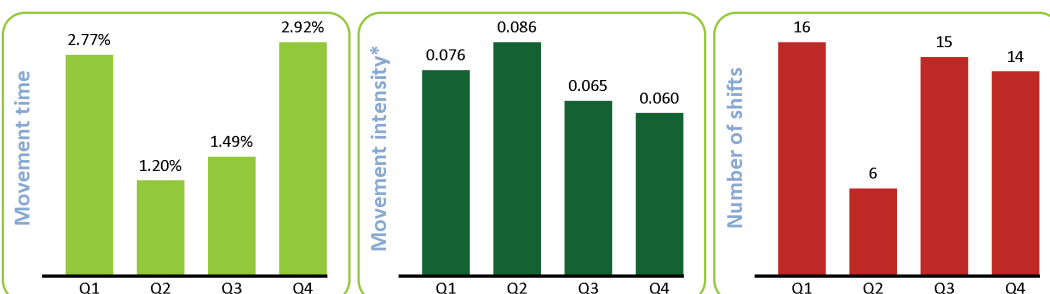
TRANSITIONS

	(#) TRANSITIONS	FREQUENCY (trans./hour)	VELOCITY (°/sec)	DURATION (sec)	IRREGULARITIES
Small	30	3.71	4.38	5.38	0.13
Medium	11	1.36	12.32	8.03	0.27
Large	5	0.62	10.66	10.19	0.60
Extra large	2	0.25	7.46	19.88	2.00
Sitting transition	3	0.37	8.69	11.55	1.00
Total	51	6.31	7.08	7.36	0.33

WAvg = Weighted average



PER QUART



* The "Movement intensity" (MI) shows the average body acceleration in "g".



Sleep movements 09 – 10 Sep 16

mcroberts

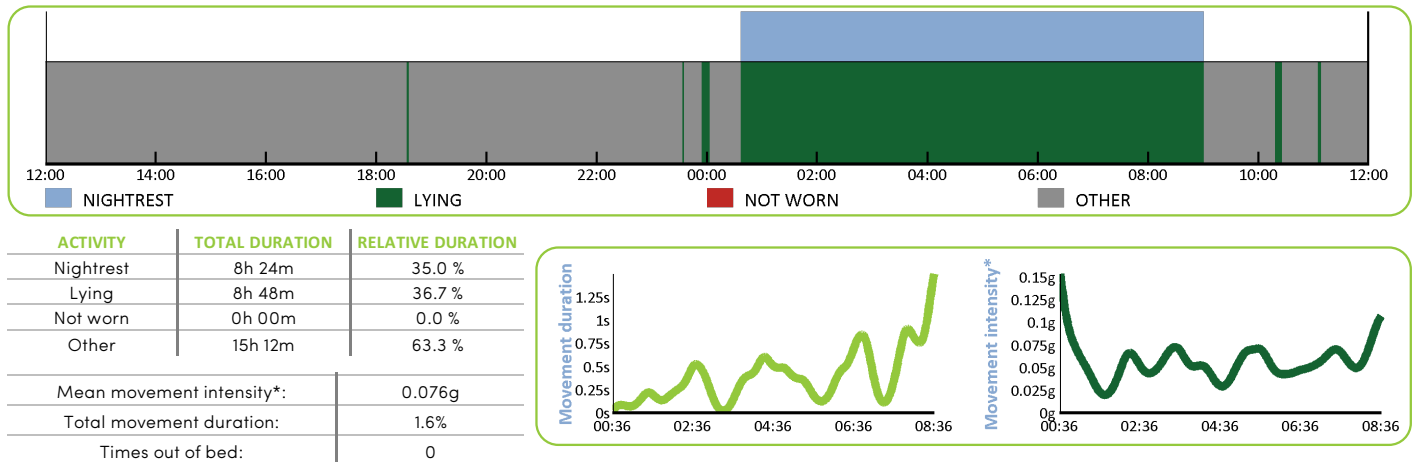
Project name: **Demo**
Subject code: **Demo**
Visit: **7days**
Measurement: **1234-12345-12....123.123456.OMX**

Age: **30**
Height: **1.80 m**
Weight: **80 kg**
Gender: **Male**

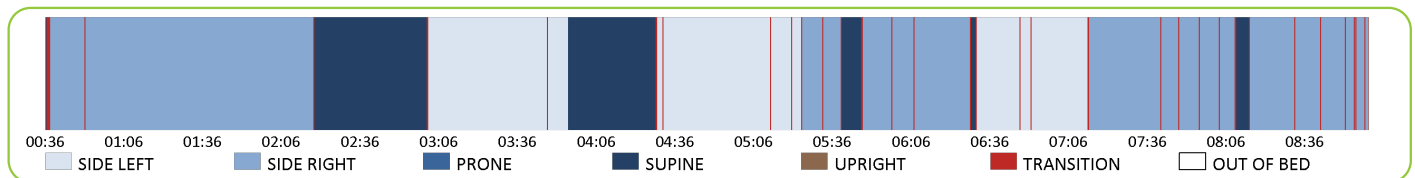
Analysis interval: **2016-Sep-06 23:59:59**
2016-Sep-13 23:59:59
Interval size: **07 days 00:00:00**
Device: **MM00123**

MM version **3.0**
Date of analysis: **2017-Jun-15 11:45:11**
Request ID: **1234**

OVERVIEW



LYING MOVEMENT



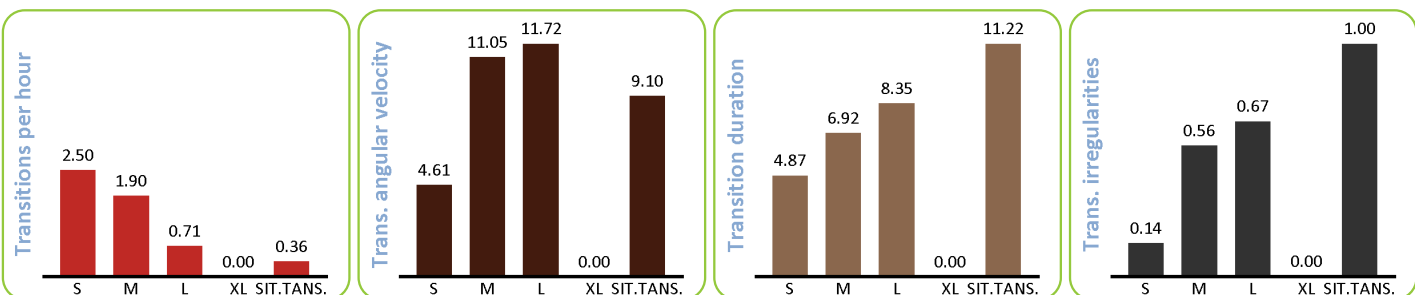
POSTURES

	TOTAL DURATION	RELATIVE DURATION	(#) PERIODS
Left side	2h 31m	29.9 %	12
Right side	4h 17m	50.9 %	26
Prone	0h 00m	0.0 %	0
Supine	1h 32m	18.3 %	12
Upright	0h 00m	0.0 %	0
Out of bed	0h 00m	0.0 %	0

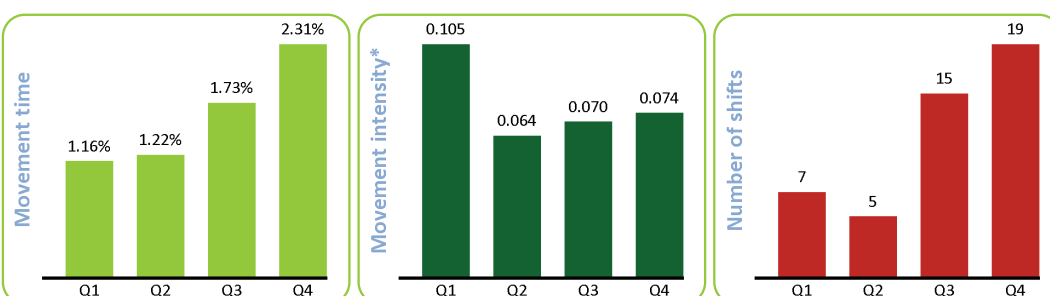
TRANSITIONS

	(#) TRANSITIONS	FREQUENCY (trans./hour)	VELOCITY (°/sec)	DURATION (sec)	IRREGULARITIES
Small	21	2.50	4.61	4.87	0.14
Medium	16	1.90	11.05	6.92	0.56
Large	6	0.71	11.72	8.35	0.67
Extra large	0	0.00	0.00	0.00	0.00
Sitting transition	3	0.36	9.10	11.22	1.00
Total	46	5.47	WAvg 8.07	WAvg 6.45	WAvg 0.41

WAvg = Weighted average



PER QUART



* The "Movement intensity" (MI) shows the average body acceleration in "g".



Sleep movements 10 - 11 Sep 16

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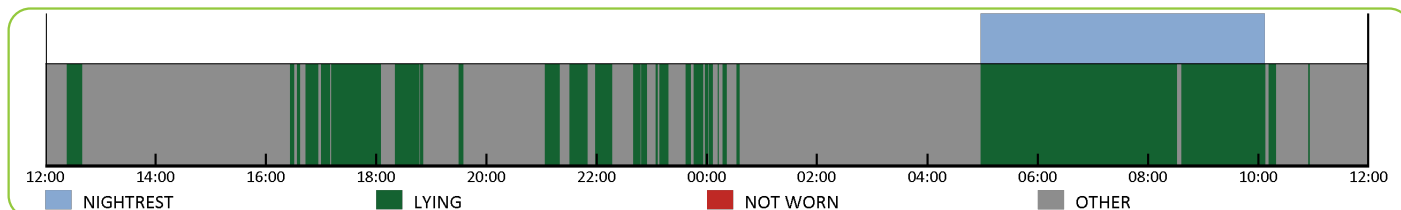
Project name: **Demo**
Subject code: **Demo**
Visit: **7days**
Measurement: **1234-12345-12....123.123456.OMX**

Age: **30**
Height: **1.80 m**
Weight: **80 kg**
Gender: **Male**

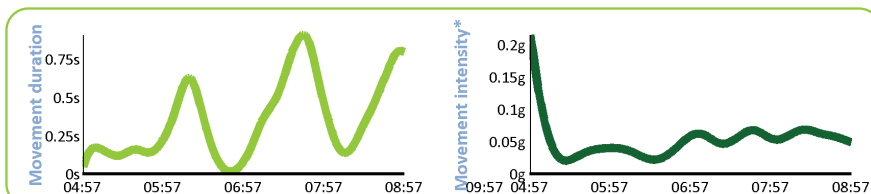
Analysis interval: **2016-Sep-06 23:59:59**
2016-Sep-13 23:59:59
Interval size: **07 days 00:00:00**
Device: **MM00123**

MM version **3.0**
Date of analysis: **2017-Jun-15 11:45:11**
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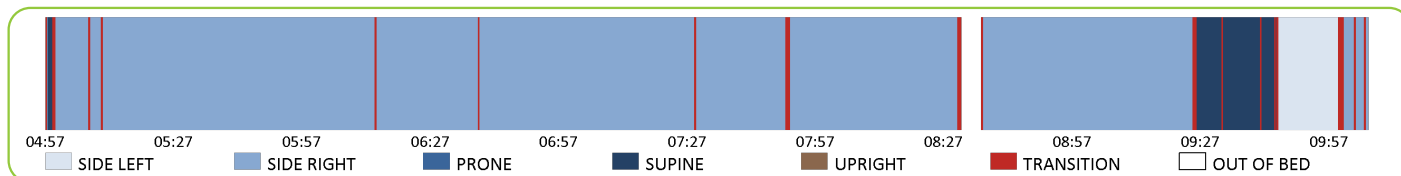
OVERVIEW



ACTIVITY	TOTAL DURATION	RELATIVE DURATION
Nightrest	5h 09m	21.5 %
Lying	9h 29m	39.5 %
Not worn	0h 00m	0.0 %
Other	14h 31m	60.5 %
Mean movement intensity*:		0.096g
Total movement duration:		1.9 %
Times out of bed:		1



LYING MOVEMENT



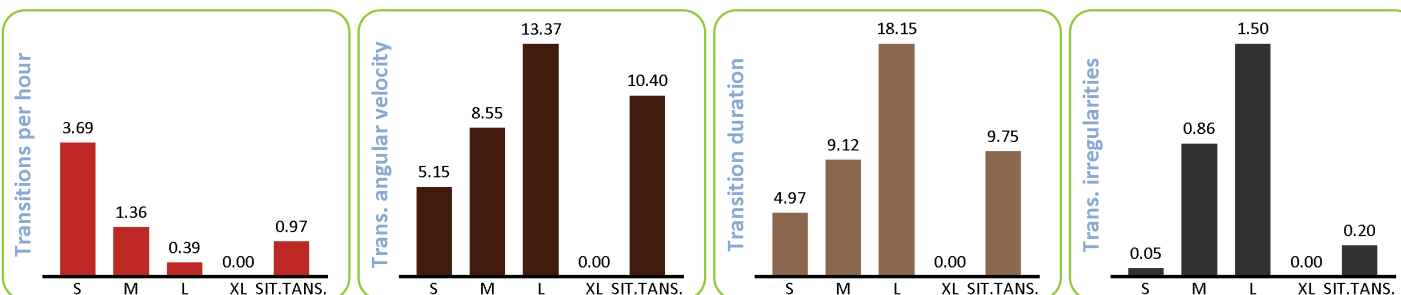
POSTURES

	TOTAL DURATION	RELATIVE DURATION	(#) PERIODS
Left side	0h 15m	4.8 %	7
Right side	4h 26m	85.9 %	21
Prone	0h 00m	0.0 %	0
Supine	0h 20m	6.4 %	6
Upright	0h 00m	0.0 %	0
Out of bed	0h 05m	1.6 %	1

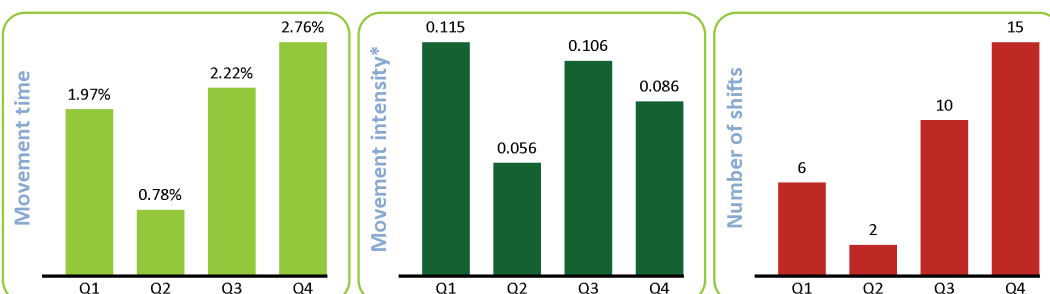
TRANSITIONS

	(#) TRANSITIONS	FREQUENCY (trans./hour)	VELOCITY (°/sec)	DURATION (sec)	IRREGULARITIES
Small	19	3.69	5.15	4.97	0.05
Medium	7	1.36	8.55	9.12	0.86
Large	2	0.39	13.37	18.15	1.50
Extra large	0	0.00	0.00	0.00	0.00
Sitting transition	5	0.97	10.40	9.75	0.20
Total	33	6.40	7.16	7.38	0.33

WAv = Weighted average



PER QUART



* The "Movement intensity" (MI) shows the average body acceleration in "g".



Sleep movements 11 - 12 Sep 16

mcroberts

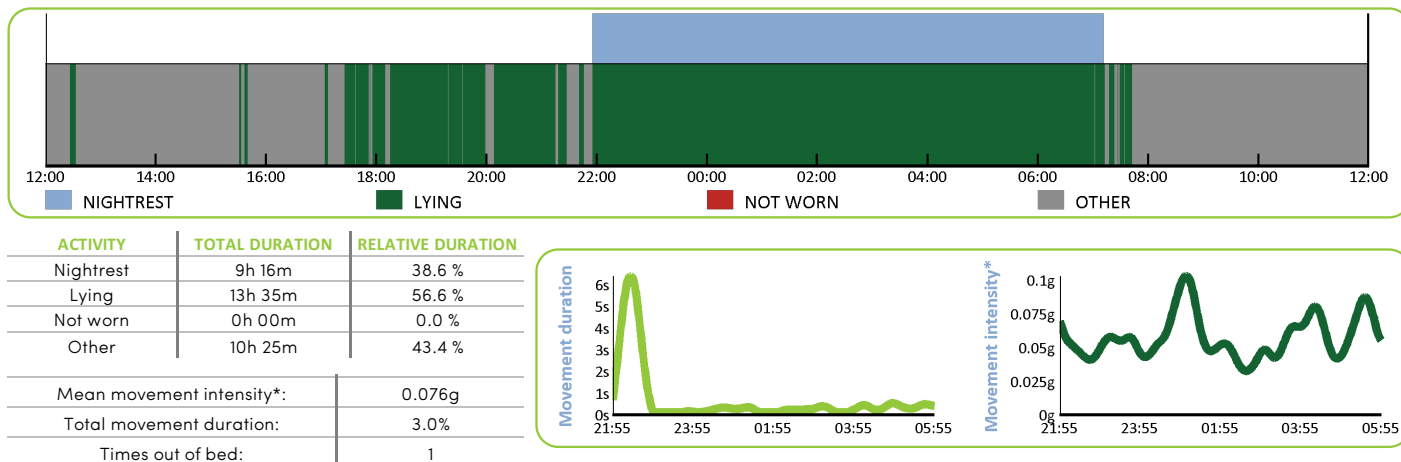
Project name: **Demo**
Subject code: **Demo**
Visit: **7days**
Measurement: **1234-12345-12....123.123456.OMX**

Age: **30**
Height: **1.80 m**
Weight: **80 kg**
Gender: **Male**

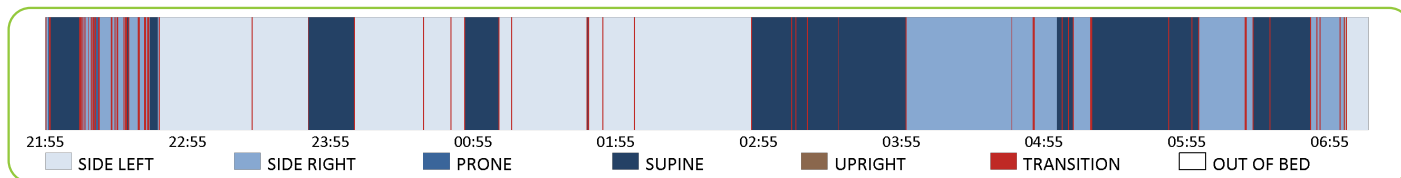
Analysis interval: **2016-Sep-06 23:59:59**
2016-Sep-13 23:59:59
Interval size: **07 days 00:00:00**
Device: **MM00123**

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OVERVIEW



LYING MOVEMENT



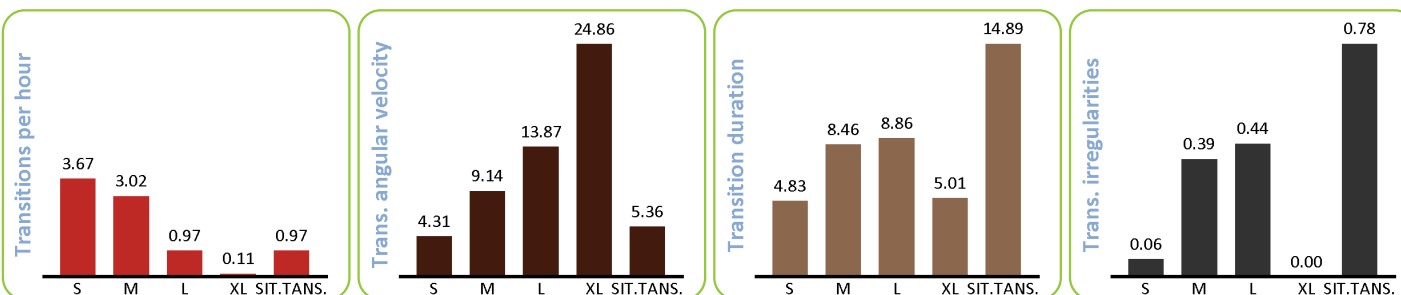
POSTURES

	TOTAL DURATION	RELATIVE DURATION	(#) PERIODS
Left side	3h 42m	40.0 %	13
Right side	2h 11m	23.5 %	48
Prone	0h 02m	0.4 %	5
Supine	3h 10m	34.2 %	29
Upright	0h 00m	0.0 %	3
Out of bed	0h 01m	0.1 %	1

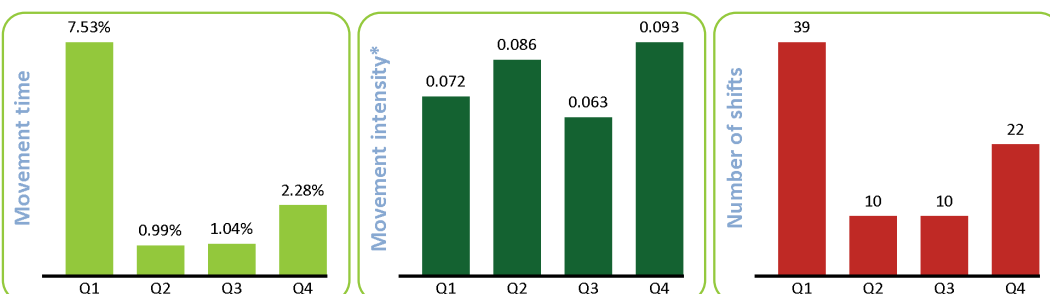
TRANSITIONS

	(#) TRANSITIONS	FREQUENCY (trans./hour)	VELOCITY (°/sec)	DURATION (sec)	IRREGULARITIES
Small	34	3.67	4.31	4.83	0.06
Medium	28	3.02	9.14	8.46	0.39
Large	9	0.97	13.87	8.86	0.44
Extra large	1	0.11	24.86	5.01	0.00
Sitting transition	9	0.97	5.36	14.89	0.78
Total	81	8.74	7.41	7.65	0.30

WAvg = Weighted average



PER QUART



* The "Movement intensity" (MI) shows the average body acceleration in "g".



Sleep movements 12 - 13 Sep 16

mcroberts

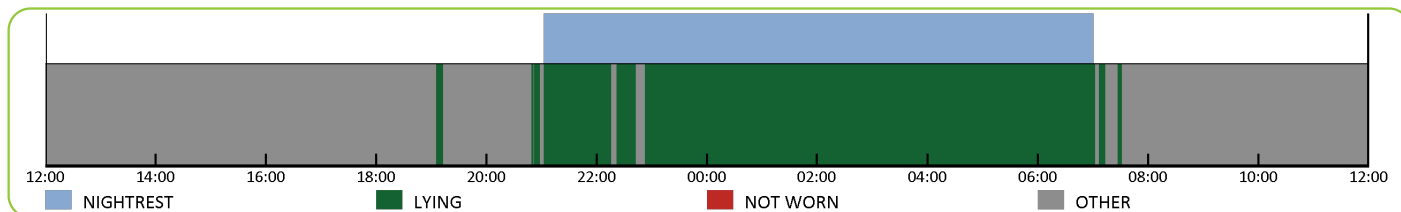
Project name: **Demo**
Subject code: **Demo**
Visit: **7days**
Measurement: **1234-12345-12....123.123456.OMX**

Age: **30**
Height: **1.80 m**
Weight: **80 kg**
Gender: **Male**

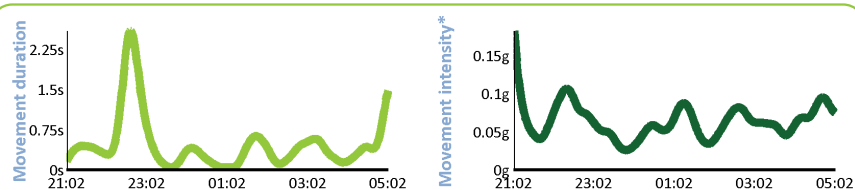
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2016-Sep-13 23:59:59
Interval size: **07 days 00:00:00**
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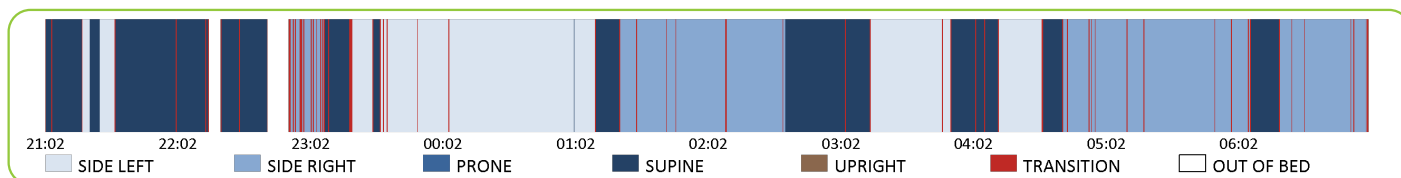
OVERVIEW



ACTIVITY	TOTAL DURATION	RELATIVE DURATION
Nightrest	9h 59m	41.6 %
Lying	10h 13m	42.6 %
Not worn	0h 00m	0.0 %
Other	13h 47m	57.4 %
Mean movement intensity*:		0.083g
Total movement duration:		2.1%
Times out of bed:		2



LYING MOVEMENT



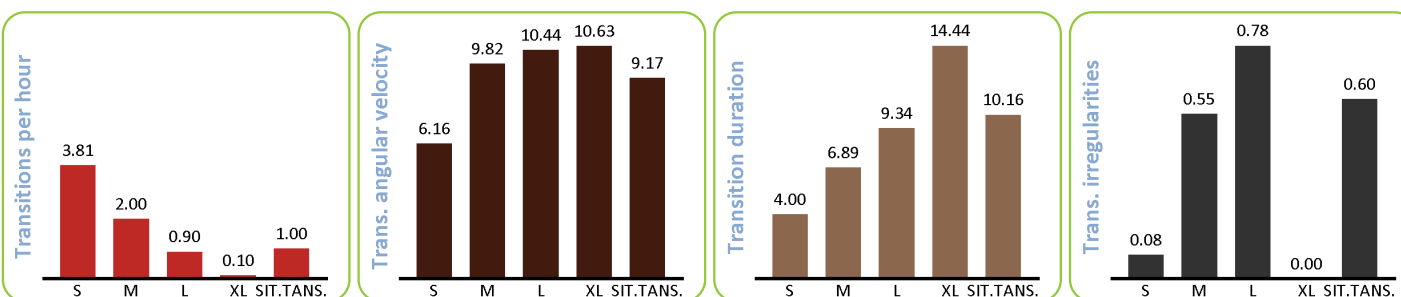
POSTURES

	TOTAL DURATION	RELATIVE DURATION	(#) PERIODS
Left side	2h 52m	28.8 %	21
Right side	3h 32m	35.5 %	44
Prone	0h 00m	0.0 %	0
Supine	3h 10m	31.7 %	29
Upright	0h 00m	0.0 %	2
Out of bed	0h 16m	2.6 %	2

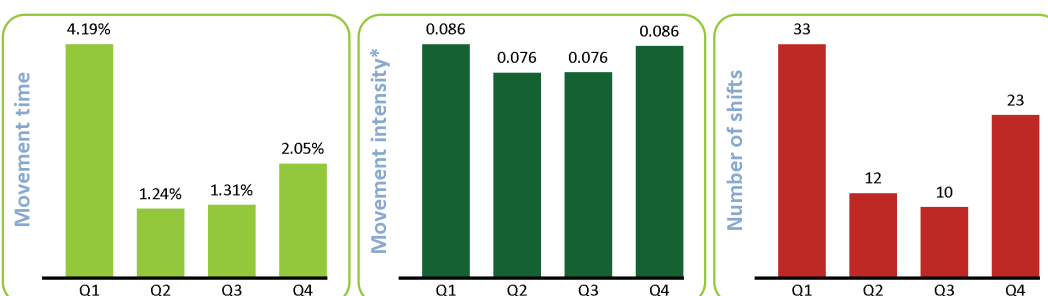
TRANSITIONS

	(#) TRANSITIONS	FREQUENCY (trans./hour)	VELOCITY (°/sec)	DURATION (sec)	IRREGULARITIES
Small	38	3.81	6.16	4.00	0.08
Medium	20	2.00	9.82	6.89	0.55
Large	9	0.90	10.44	9.34	0.78
Extra large	1	0.10	10.63	14.44	0.00
Sitting transition	10	1.00	9.17	10.16	0.60
Total	78	7.82	8.03	6.28	0.35

WAvg = Weighted average



PER QUART



* The "Movement intensity" (MI) shows the average body acceleration in "g".